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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/070,161		03/04/2002	Yuichi Oku	MIT-C205 9188		
30132	7590	12/02/2004		EXAMINER		
GEORGE A			COUNTS, GARY W			
3137 MOUN ALEXAND		ON AVENUE		ART UNIT PAPER NUMBER		
11321111, 111 233 65		20000		1641	1641	

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			. <u>.                                   </u>			
		Application No.	Applicant(s)			
		10/070,161	OKU ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Gary W. Counts	1641			
Dorind fo	The MAILING DATE of this communication app	pears on the cover sheet with the c	correspondence address			
THE - Exte after - If the - If NC - Failt Any earn	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from t, cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on <u>03/0</u>	<u>4/02</u> .				
2a) <u></u> □	This action is <b>FINAL</b> . 2b) This	action is non-final.	•			
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4) 🖂	Claim(s) 1-25 is/are pending in the application					
7,0	4a) Of the above claim(s) is/are withdraw					
5)	Claim(s) is/are allowed.		·			
	Claim(s) is/are rejected.					
7)						
8)⊠	Claim(s) 1-25 are subject to restriction and/or	election requirement.	,			
Applicat	ion Papers					
9)[]	The specification is objected to by the Examine	ar '				
	The drawing(s) filed on is/are: a) acc	•	Fyaminer			
. • , 🗀	Applicant may not request that any objection to the	•	•			
	Replacement drawing sheet(s) including the correct					
11)	The oath or declaration is objected to by the Ex		• • • • • • • • • • • • • • • • • • • •			
	under 35 U.S.C. § 119					
	·					
	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  Certified copies of the priority document  Certified copies of the priority document	s have been received.				
	3. Copies of the certified copies of the prior	• •	<del></del>			
	application from the International Bureau	•	ed in this National Stage			
* (	See the attached detailed Office action for a list		ed.			
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Attachmen	t(s)					
_	ce of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	5)	Patent Application (PTO-152)			

Application/Control Number: 10/070,161

Art Unit: 1641

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, 4-6, and 8-23, drawn to a kit and method for detecting or measuring an analyte having bivalent or higher binding capability.

Group II, claim(s) 2, 6, 7 and 24, drawn to a kit for detecting or measuring an analyte A having bivalent or higher binding capability to a ligand L3 constituting part of a protein P.

Group III, claim(s) 3, 22 and 25, drawn to a kit and method for detecting or Measuring an analyte a having bivalent or higher binding capability.

The inventions listed as groups I, II and III do not relate to a single general inventive Concept under PCT Rule 13.1 because, under PCT Rule 13.2 they lack the same or corresponding special technical features for the following reasons: Group I, Claims 1, 4-6, and 8-23 involve a receptor I represented by a compound L1-B1-R1-M whereas Group II, claims 2, 6, 7 and 24 involve a receptor I represented by a compound P-M comprising the protein P bound to a marker M. Also, Group II involves that receptor II is represented by a compound P-B2-R2-B3 or L3-B2-R2-B3 and Group I does not require this limitation. Group III, claims 3, 22 and 25 involves receptor II

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represented by a compound L2-B3 and inventions I and II do not require these limitations. Therefore, there are three different kits and methods using different compounds and thus there are three different inventions.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary W. Counts whose telephone number is (571) 2720817. The examiner can normally be reached on M-F 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (571) 272-0823. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lary Courts

LONG V. LE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

11/24/00